## FEniCS\_Installation\_with\_Conda

- 1. Install Conda, c.f. Conda Installation.
- 2. Create a separate conda environment for FEniCS.

```
conda create -n fenics_env
```

3. Activate the conda environment.

```
conda activate fenics_env
```

4. Install FEniCS.

```
conda install -c conda-forge fenics
```

5. Check if installation successfully.

```
python3 -c "import dolfin; print(dolfin.__version__)"
```

Output like: 2019.1.0

6. Install Matplotlib.

```
conda install -c conda-forge matplotlib
```

7. Install Numpy.

```
conda install numpy
```

8. Install Scipy.

```
conda install -c anaconda scipy
```